| ١ | /٧ | Ш | П | a١  | Т | 15 |
|---|----|---|---|-----|---|----|
|   |    |   |   | - 1 |   |    |

Compound Period ......: Weekly

Nominal Annual Rate ....: 3.840 %

## CASH FLOW DATA

| Event     | Date       | Amount    | Number | Period | End Date   |
|-----------|------------|-----------|--------|--------|------------|
| 1 Loan    | 01/20/2006 | 850.98    | 98     | Weekly | 11/30/2007 |
| 2 Payment | 03/31/2008 | 87,574.14 | 1      |        |            |

## AMORTIZATION SCHEDULE - Normal Amortization

|     | Date         | L L  | oan   | Payn | nent | Intere | est | Princi | pal   | Balance   |
|-----|--------------|------|-------|------|------|--------|-----|--------|-------|-----------|
| Loa | n 01/20/2006 | 85   | 0.98  |      |      |        |     |        |       | 850.98    |
| Loa |              | i i  | 0.98  |      |      | 0.0    | 63  | 0      | .63-  | 1,702.59  |
| Loa |              |      | 0.98  |      |      |        | 26  |        | .26-  | 2,554.83  |
| Loa |              |      | 0.98  |      |      |        | 89  |        | .89-  | 3,407.70  |
| Loa |              |      | 0.98  |      |      |        | 52  |        | .52-  | 4,261.20  |
| Loa |              |      | 0.98  |      |      |        | 15  |        | .15-  | 5,115.33  |
| Loa |              |      | 0.98  |      |      |        | 78  |        | .78-  | 5,970.09  |
| Loa |              |      | 0.98  |      |      |        | 41  |        | .41-  | 6,825.48  |
| Loa |              |      | 0.98  |      |      |        | 04  | 5      | .04-  | 7,681.50  |
| Loa |              |      | 0.98  |      |      |        | 67  |        | .67-  | 8,538.15  |
| Loa |              |      | 0.98  |      |      |        | 31  | 6      | 3.31- | 9,395.44  |
| Loa |              |      | 0.98  |      |      | 6.     | 94  | 6      | .94-  | 10,253.36 |
| Loa |              |      | 0.98  |      |      | 7.     | 57  | 7      | .57-  | 11,111.91 |
| Loa |              |      | 0.98  |      |      | 8.     | 21  | 8      | 3.21- | 11,971.10 |
| Loa |              |      | 0.98  |      |      | 8.     | 84  | 8      | 3.84- | 12,830.92 |
| Loa |              |      | 0.98  |      |      | 9.     | 48  | 9      | .48-  | 13,691.38 |
| Loa |              |      | 0.98  |      |      | 10.    | 11  | 10     | ).11- | 14,552.47 |
| Loa |              |      | 0.98  |      |      | 10.    | 75  | 10     | ).75- | 15,414.20 |
| Loa |              | 6 85 | 0.98  |      |      | 11.    | 38  | 11     | .38-  | 16,276.56 |
| Loa | an 06/02/200 | 6 85 | 0.98  |      |      | 12.    | 02  |        | 2.02- | 17,139.56 |
| Lo  | an 06/09/200 | 6 85 | 0.98  |      |      | 12.    |     |        | 2.66- | 18,003.20 |
| Lo  | an 06/16/200 | 6 85 | 0.98  |      |      | 13.    |     |        | 3.29- | 18,867.47 |
| Lo  | an 06/23/200 | 6 85 | 0.98  |      |      | 13.    |     |        | 3.93- | 19,732.38 |
| Lo  | an 06/30/200 | 6 85 | 0.98  |      |      | 14.    |     |        | 1.57- | 20,597.93 |
| Lo  | an 07/07/200 | 6 85 | 0.98  |      |      | 15.    |     |        | 5.21- | 21,464.12 |
| Lo  | an 07/14/200 | 6 85 | 0.98  |      |      | 15.    |     |        | 5.85- | 22,330.95 |
| Lo  | an 07/21/200 |      | 0.98  |      |      | 16.    |     |        | 3.49- | 23,198.42 |
| Lo  | an 07/28/200 |      | 0.98  |      |      | 17.    |     |        | 7.13- | 24,066.53 |
| Lo  | an 08/04/200 |      | 0.98  |      |      | 17.    |     |        | 7.77- | 24,935.28 |
| Lo  |              |      | 50.98 |      |      | 18.    |     |        | 3.41- | 25,804.67 |
| Lo  |              | i i  | 50.98 |      |      |        | .06 |        | 9.06- | 26,674.71 |
| Lo  |              |      | 0.98  |      |      |        | .70 |        | 9.70- | 27,545.39 |
| Lo  |              |      | 50.98 |      |      |        | .34 |        | 0.34- | 28,416.71 |
| Lo  |              |      | 50.98 |      |      |        | .98 |        | 0.98- | 29,288.67 |
| Lo  |              | 1    | 50.98 |      |      |        | .63 |        | 1.63- | 30,161.28 |
| Lo  | an 09/22/200 | 6 85 | 50.98 |      |      | 22     | .27 | 22     | 2.27- | 31,034.53 |

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| Williams                         |           | :       |                | ·                |                        |
|----------------------------------|-----------|---------|----------------|------------------|------------------------|
| Date                             | Loan      | Payment | Interest       | Principal        | Balance                |
| Loan 09/29/2006                  | 850.98    | •       | 22.92          | 22.92-           | 31,908.43              |
| Loan 10/06/2006                  |           |         | 23.56          | 23.56-           | 32,782.97              |
| Loan 10/13/2006                  |           |         | 24.21          | 24.21-           | 33,658.16              |
| Loan 10/20/2006                  |           | :       | 24.86          | 24.86-           | 34,534.00              |
| Loan 10/27/2006                  |           |         | 25.50          | 25.50-           | 35,410.48              |
| Loan 11/03/2006                  |           |         | 26.15          | 26.15-           | 36,287.61              |
| Loan 11/10/2006                  |           |         | 26.80          | 26.80-           | 37,165.39              |
| Loan 11/17/2006                  |           |         | 27.45          | 27.45-           | 38,043.82              |
| Loan 11/24/2006                  |           | 1       | 28.09          | 28.09-           | 38,922.89              |
| Loan 12/01/2006                  |           |         | 28.74          | 28.74-           | 39,802.61              |
| Loan 12/08/2006                  |           |         | 29.39          | 29.39-           | 40,682.98              |
| Loan 12/15/2006                  |           |         | 30.04          | 30.04-           | 41,564.00              |
| Loan 12/22/2006                  |           |         | 30.69          | 30.69-           | 42,445.67              |
| Loan 12/29/2006                  | ſ         | :       | 31.34          | 31.34-           | 43,327.99              |
| 2006 Totals                      | 42,549.00 | 0.00    | 778.99         | 778.99-          | 10,027.00              |
| 2000 10tais                      | · ·       | 3.33    |                |                  |                        |
| Loan 01/05/2007                  |           |         | 32.00          | 32.00-           | 44,210.97              |
| Loan 01/12/200                   |           |         | 32.65          | 32.65-           | 45,094.60              |
| Loan 01/19/200                   |           |         | 33.30          | 33.30-           | 45,978.88              |
| Loan 01/26/200                   |           |         | 33.95          | 33.95-           | 46,863.81              |
| Loan 02/02/200                   |           |         | 34.61          | 34.61-           | 47,749.40              |
| Loan 02/09/200                   |           |         | 35.26          | 35.26-           | 48,635.64              |
| Loan 02/16/200                   | 7 850.98  |         | 35.92          | 35.92-           | 49,522.54              |
| Loan 02/23/200                   |           |         | 36.57          | 36.57-           | 50,410.09              |
| Loan 03/02/200                   | l i       |         | 37.23          | 37.23-           | 51,298.30              |
| Loan 03/09/200                   | l l       |         | 37.88          | 37.88-           | 52,187.16              |
| Loan 03/16/200                   | 1         |         | 38.54          | 38.54-           | 53,076.68              |
| Loan 03/23/200                   |           |         | 39.20          | 39.20-           | 53,966.86              |
| Loan 03/30/200                   |           |         | 39.85          | 39.85-           | 54,857.69              |
| Loan 04/06/200                   |           |         | 40.51          | 40.51-           | 55,749.18              |
| Loan 04/13/200                   |           |         | 41.17          | 41.17-           | 56,641.33              |
| Loan 04/20/200                   |           |         | 41.83          | 41.83-           | 57,534.14              |
| Loan 04/27/200                   | l i       | :       | 42.49          | 42.49-<br>43.15- | 58,427.61<br>59,321.74 |
| Loan 05/04/200                   | l i       |         | 43.15<br>43.81 | 43.81-           | 60,216.53              |
| Loan 05/11/200                   |           |         | 44.47          | 44.47-           | 61,111.98              |
| Loan 05/18/200<br>Loan 05/25/200 | !         |         | 45.13          | 45.13-           | 62,008.09              |
|                                  |           |         | 45.79          | 45.79-           | 62,904.86              |
| Loan 06/01/200<br>Loan 06/08/200 |           | :       | 46.45          | 46.45-           | 63,802.29              |
| Loan 06/15/200                   |           |         | 47.12          | 47.12-           | 64,700.39              |
| Loan 06/22/200                   | [*        |         | 47.78          | 47.78-           | 65,599.15              |
| Loan 06/29/200                   |           |         | 48.44          | 48.44-           | 66,498.57              |
| Loan 07/06/200                   |           |         | 49.11          | 49.11-           | 67,398.66              |
| Loan 07/13/200                   |           |         | 49.77          | 49.77-           | 68,299.41              |
| Loan 07/20/200                   | l :       |         | 50.44          | 50.44-           | 69,200.83              |
| Loan 07/27/200                   |           |         | 51.10          | 51.10-           | 70,102.91              |
| Loan 08/03/200                   | · ·       |         | 51.77          | 51.77-           | 71,005.66              |
| Loan 08/10/200                   |           |         | 52.43          | 52.43-           | 71,909.07              |
| Loan 08/17/200                   | 7 850.98  |         | 53.10          | 53.10-           | 72,813.15              |

| Williams        |           |           |          |           | ·         |
|-----------------|-----------|-----------|----------|-----------|-----------|
| Date            | Loan      | Payment   | Interest | Principal | Balance   |
| Loan 08/24/2007 | 850.98    |           | 53.77    | 53.77-    | 73,717.90 |
| Loan 08/31/2007 | 850.98    |           | 54.44    | 54.44-    | 74,623.32 |
| Loan 09/07/2007 | 850.98    |           | 55.11    | 55.11-    | 75,529.41 |
| Loan 09/14/2007 | 850.98    |           | 55.78    | 55.78-    | 76,436.17 |
| Loan 09/21/2007 | 850.98    |           | 56.45    | 56.45-    | 77,343.60 |
| Loan 09/28/2007 | 850.98    |           | 57.12    | 57.12-    | 78,251.70 |
| Loan 10/05/2007 | 850.98    |           | 57.79    | 57.79-    | 79,160.47 |
| Loan 10/12/2007 | 850.98    |           | 58.46    | 58.46-    | 80,069.91 |
| Loan 10/19/2007 | 850.98    |           | 59.13    | 59.13-    | 80,980.02 |
| Loan 10/26/2007 | 850.98    |           | 59.80    | 59.80-    | 81,890.80 |
| Loan 11/02/2007 | 850.98    |           | 60.47    | 60.47-    | 82,802.25 |
| Loan 11/09/2007 | 850.98    |           | 61.15    | 61.15-    | 83,714.38 |
| Loan 11/16/2007 | 850.98    |           | 61.82    | 61.82-    | 84,627.18 |
| Loan 11/23/2007 | 850.98    |           | 62.49    | 62.49-    | 85,540.65 |
| Loan 11/30/2007 | 850.98    |           | 63.17    | 63.17-    | 86,454.80 |
| 2007 Totals     | 40,847.04 | 0.00      | 2,279.77 | 2,279.77- |           |
| 1 03/31/2008    |           | 87,574.14 | 1,119.34 | 86,454.80 | 0.00      |
| 2008 Totals     | 0.00      | 87,574.14 | 1,119.34 | 86,454.80 |           |
| Grand Totals    | 83,396.04 | 87,574.14 | 4,178.10 | 83,396.04 |           |

|         | Case         | 1:07-cv-062 | 207 D   | ocumen    | it 27-2 | 03/24/2008 | Page 4 |
|---------|--------------|-------------|---|-----------|---------|------------|--------|
| William | าร           |             |   |           |         |            | <br>   |
|         |              |             |   |           | 1.      |            |        |
| Last in | terest amoun | t decreased | by 0.07 (   | due to ro | ounaing | <b>9</b> . |        |
|         |              |             |   | :         |         |            |        |
|         |              |             |   | :         |         |            |        |
|         |              |             |   |           |         |            |        |
|         |              |             |   | :         |         |            |        |
|         |              |             |   |           |         |            |        |
|         |              |             | Maria (10) | :         |         |            |        |
|         |              |             |   |           |         |            |        |
|         |              |             |   |           |         |            |        |
|         |              |             | i   | :         |         |            |        |
|         |              |             |   |           |         |            |        |
|         |              |             |   |           |         |            |        |
|         |              |             |   |           |         |            |        |
|         |              |             |   |           |         |            |        |
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|         |              |             | :   | :         |         |            |        |
|         |              |             |   |           |         |            |        |
|         |              |             |   |           |         |            |        |
| T.      |              |             |   |           |         |            |        |

# FEDERAL RESERVE statistical release



### H.15 (519) SELECTED INTEREST RATES

For use at 2:30 p.m. Eastern Time December 3, 2007

| Yields in percent per annum   | s in percent per annum December 3, 20 |              |              |              |              | r 3, 2007    |              |              |
|---|---------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|   | 2007                                  | 2007         | 2007         | 2007         | 2007         | Week         | Ending       | 2007         |
| Instruments   | Nov 26                                | Nov 27       | Nov 28       | Nov 29       | Nov 30       | Nov 30       | Nov 23       | Nov          |
|   | T                                     |              |              |              |              |              |              |              |
| Federal funds (effective) <sup>1</sup> <sup>2</sup> <sup>3</sup><br>Commercial Paper <sup>3 4 5</sup> | 4.62                                  | 4.39         | 4.53         | 4.55         | 4.66         | 4.53         | 4.51         | 4.49         |
| Nonfinancial  | 1                                     |              |              |              |              |              |              |              |
| 1-month   | 4.47                                  | 4.48         | 4.42         | 4.44         | 4.46         | 4.45         | 4.49         | 4.48         |
| 2-month   | 4.41                                  | 4.47         | 4.44         | 4.42         | 4.46         | 4.44         | 4.36         | 4.45         |
| 3-month   | 4.34                                  | 4.46         | 4.45         | 4.36         | 4.46         | 4.41         | 4.40         | 4.42         |
| Financial   | 4.47                                  | 4.49         | 4.53         | 4.60         | 4.47         | 4.51         | 4.52         | 4.51         |
| 1-month<br>2-month  | 4.67                                  | 4.73         | 4.73         | 4.80         | 4.91         | 4.77         | 4.73         | 4.69         |
| 3-month   | 4.79                                  | 4.92         | 4.88         | 4.85         | 4.58         | 4.80         | 4.73         | 4.75         |
| CDs (secondary market) <sup>3 6</sup>   |                                       |              |              |              |              | ł            |              |              |
| 1-month   | 4.83                                  | 4.81         | 4.88         | 5.22         | 5.32         | 5.01         | 4.79         | 4.78         |
| 3-month   | 5.12                                  | 5.11         | 5.16         | 5.16         | 5.20         | 5.15         | 5.04         | 4.97         |
| 6-month   | 4.97                                  | 4.84         | 4.91         | 4.97         | 4.97         | 4.93         | 4.88         | 4.85         |
| Eurodollar deposits (London) <sup>3 7</sup><br>1-month  | 4.85                                  | 4.90         | 4.90         | 5.60         | 5.50         | 5.15         | 4.84         | 4.83         |
| 3-month   | 5.20                                  | 5.15         | 5.25         | 5.25         | 5.25         | 5.22         | 5.10         | 5.02         |
| 6-month   | 4.90                                  | 4.95         | 4.90         | 4.95         | 5.00         | 4.94         | 4.90         | 4.87         |
| Bank prime loan <sup>2   3   8</sup>  | 7.50                                  | 7.50         | 7.50         | 7.50         | 7.50         | 7.50         | 7.50         | 7.50         |
| Discount window primary credit <sup>2 9</sup>   | 5.00                                  | 5.00         | 5.00         | 5.00         | 5.00         | 5.00         | 5.00         | 5.00         |
| U.S. government securities  |                                       |              |              |              |              | 1            |              |              |
| Treasury bills (secondary market) <sup>3</sup> <sup>4</sup> 4-week                                    | 3.53                                  | 3.61         | 3.47         | 3.34         | 3.60         | 3.51         | 3.60         | 3.63         |
| 3-month   | 3.06                                  | 3.08         | 2.98         | 2.92         | 3.08         | 3.02         | 3.17         | 3.27         |
| 6-month   | 3.23                                  | 3.26         | 3.27         | 3.19         | 3.26         | 3.24         | 3.30         | 3.46         |
| Treasury constant maturities  |                                       |              |              |              |              |              |              |              |
| Nominal <sup>10</sup>   | 1                                     |              |              |              |              |              |              |              |
| 1-month   | 3.53                                  | 3.68         | 3.52         | 3.38         | 3.63         | 3.55         | 3.64         | 3.68<br>3.35 |
| 3-month   | 3.13<br>3.33                          | 3.16<br>3.37 | 3.05<br>3.38 | 2.99<br>3.30 | 3.15<br>3.37 | 3.10<br>3.35 | 3.24<br>3.41 | 3.58         |
| 6-month<br>1-year   | 3.20                                  | 3.26         | 3.31         | 3.22         | 3.26         | 3.25         | 3.30         | 3.50         |
| 2-year  | 2.92                                  | 3.05         | 3.17         | 3.06         | 3.04         | 3.05         | 3.10         | 3.34         |
| 3-year  | 2.93                                  | 3.04         | 3.21         | 3.11         | 3.09         | 3.08         | 3.11         | 3.35         |
| 5-year  | 3.23                                  | 3.38         | 3.50         | 3.42         | 3.41         | 3.39         | 3.48         | 3.67         |
| 7-year  | 3.48                                  | 3.61         | 3.72         | 3.64         | 3.64         | 3.62         | 3.71         | 3.87         |
| 10-year   | 3.83                                  | 3.95         | 4.03<br>4.46 | 3.94<br>4.39 | 3.97<br>4.44 | 3.94<br>4.40 | 4.04<br>4.49 | 4.15<br>4.56 |
| 20-year<br>30-year  | 4.29<br>4.26                          | 4.40<br>4.36 | 4.40         | 4.35         | 4.44         | 4.40         | 4.49         | 4.52         |
| Inflation indexed <sup>11</sup>   | 7.20                                  | 7.50         | 7.71         | 4.00         | 4.40         | 7.00         | 4.40         | 7.02         |
| 5-year  | 0.96                                  | 1.11         | 1.25         | 1.16         | 1.17         | 1.13         | 1.18         | 1.35         |
| 7-year  | 1.31                                  | 1.44         | 1.58         | 1.48         | 1.50         | 1.46         | 1.52         | 1.65         |
| 10-year   | 1.45                                  | 1.58         | 1.71         | 1.61         | 1.63         | 1.60         | 1.66         | 1.77         |
| 20-year   | 1.75                                  | 1.87         | 1.94         | 1.88         | 1.93<br>1.91 | 1.87<br>1.86 | 1.95<br>1.93 | 1.99<br>1.98 |
| Inflation-indexed long-term average <sup>12</sup> Interest rate swaps <sup>13</sup>                   | 1.74                                  | 1.85         | 1.93         | 1.86         | 1.91         | 1.00         | 1.93         | 1.90         |
| 1-year  | 4.34                                  | 4.31         | 4.33         | 4.27         | 4.28         | 4.31         | 4.37         | 4.42         |
| 2-year  | 4.03                                  | 3.99         | 3.99         | 3.94         | 3.96         | 3.98         | 4.11         | 4.20         |
| 3-year  | 4.08                                  | 4.04         | 4.04         | 3.98         | 3.99         | 4.03         | 4.17         | 4.26         |
| 4-year  | 4.19                                  | 4.16         | 4.14         | 4.09         | 4.11         | 4.14         | 4.30         | 4.38         |
| 5-year  | 4.32                                  | 4.29         | 4.26         | 4.21         | 4.22         | 4.26         | 4.42         | 4.50         |
| 7-year  | 4.52                                  | 4.48         | 4.46         | 4.41<br>4.61 | 4.43<br>4.64 | 4.46<br>4.67 | 4.63<br>4.86 | 4.69<br>4.89 |
| 10-year<br>30-year  | 4.73<br>5.04                          | 4.69<br>4.99 | 4.66<br>4.95 | 4.91         | 4.96         | 4.07         | 5.17         | 5.18         |
| Corporate bonds   | 5.57                                  | 7.55         | 7.55         | 7.01         | 7.00         | 1.07         | "            | 55           |
| Moody's seasoned  | 1                                     |              |              |              |              |              |              |              |
| Aaa <sup>14</sup>   | 5.21                                  | 5.28         | 5.34         | 5.29         | 5.34         | 5.29         | 5.40         | 5.44         |
| Baa   | 6.23                                  | 6.36         | 6.43         | 6.40         | 6.44         | 6.37         | 6.39         | 6.40         |
| State & local bonds <sup>15</sup>   |                                       |              |              | 4.39         |              | 4.39         | 4.45         | 4.46<br>6.21 |
| Conventional mortgages <sup>16</sup>  |                                       |              |              | 6.10         |              | 6.10         | 6.20         | 0.21         |
|   | _l:                                   | -            |              |              |              | 1            |              | 1            |
| See overleaf for footnotes  |                                       |              |              |              |              |              |              |              |

See overleaf for footnotes.

## **Footnotes**

- 1. The daily effective federal funds rate is a weighted average of rates on brokered trades.
- 2. Weekly figures are averages of 7 calendar days ending on Wednesday of the current week; monthly figures include each calendar day in the month.
- 3. Annualized using a 360-day year or bank interest.
- 4. On a discount basis.
- 5. Interest rates interpolated from data on certain commercial paper trades settled by The Depository Trust Company. The trades represent sales of commercial paper by dealers or direct issues to investors (that is, the offer side). The 1-, 2-, and 3-month rates are equivalent to the 30-, 60-, and 90-day dates reported on the Board's Commercial Paper Web page (www.federalreserve.gov/releases/cp/).
- 6. An average of dealer bid rates on nationally traded certificates of deposit.
- 7. Bid rates for Eurodollar deposits collected around 9:30 a.m. Eastern time.
- 8. Rate posted by a majority of top 25 (by assets in domestic offices) insured U.S.-chartered commercial banks. Prime is one of several base rates used by banks to price short-term business loans.
- 9. The rate charged for discounts made and advances extended under the Federal Reserve's primary credit discount window program, which became effective January 9, 2003. This rate replaces that for adjustment credit, which was discontinued after January 8, 2003. For further information, see www.federalreserve.gov/boarddocs/press/bcreg/2002/200210312/default.htm. The rate reported is that for the Federal Reserve Bank of New York. Historical series for the rate on adjustment credit as well as the rate on primary credit are available at www.federalreserve.gov/releases/h15/data.htm.
- 10. Yields on actively traded non-inflation-indexed issues adjusted to constant maturities. The 30-year Treasury constant maturity series was discontinued on February 18, 2002, and reintroduced on February 9, 2006. From February 18, 2002, to February 9, 2006, the U.S. Treasury published a factor for adjusting the daily nominal 20-year constant maturity in order to estimate a 30-year nominal rate. The historical adjustment factor can be found at

www.treas.gov/offices/domestic-finance/debt-management/interest-rate/(tcompositeindex\_historical.shtml. Source: U.S. Treasury.

- 11. Yields on Treasury inflation protected securities (TIPS) adjusted to constant maturities. Source: U.S. Treasury. Additional information on both nominal and inflation-indexed yields may be found at www.treas.gov/offices/domestic-finance/debt-management/interest-rate/index.html.
  - 12. Based on the unweighted average bid yields for all TIPS with remaining terms to maturity of more than 10 years.
- 13. International Swaps and Derivatives Association (ISDA®) mid-market par swap rates. Rates are for a Fixed Rate Payer in return for receiving three month LIBOR, and are based on rates collected at 11:00 a.m. Eastern time by Garban Intercapital plc and published on Reuters Page ISDAFIX®1. ISDAFIX is a registered service mark of ISDA. Source: Reuters Limited.
- 14. Moody's Aaa rates through December 6, 2001, are averages of Aaa utility and Aaa industrial bond rates. As of December 7, 2001, these rates are averages of Aaa industrial bonds only.
  - 15. Bond Buyer Index, general obligation, 20 years to maturity, mixed quality; Thursday quotations.
  - 16. Contract interest rates on commitments for fixed-rate first mortgages. Source: FHLMC.

Note: Weekly and monthly figures on this release, as well as annual figures available on the Board's historical H.15 web site (see below), are averages of business days unless otherwise noted.

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#### Description of the Treasury Nominal and Inflation-Indexed Constant Maturity Series

Yields on Treasury nominal securities at "constant maturity" are interpolated by the U.S. Treasury from the daily yield curve for non-inflation-indexed Treasury securities. This curve, which relates the yield on a security to its time to maturity, is based on the closing market bid yields on actively traded Treasury securities in the over-the-counter market. These market yields are calculated from composites of quotations obtained by the Federal Reserve Bank of New York. The constant maturity yield values are read from the yield curve at fixed maturities, currently 1, 3, and 6 months and 1, 2, 3, 5, 7, 10, 20, and 30 years. This method provides a yield for a 10-year maturity, for example, even if no outstanding security has exactly 10 years remaining to maturity. Similarly, yields on inflation-indexed securities at "constant maturity" are interpolated from the daily yield curve for Treasury inflation protected securities in the over-the-counter market. The inflation-indexed constant maturity yields are read from this yield curve at fixed maturities, currently 5, 7, 10, and 20 years.

# FEDERAL RESERVE statistical release



#### H.15 (519) SELECTED INTEREST RATES

For use at 2:30 p.m. Eastern Time

| Yields in percent per annum   |              |  |  |  |  |  |  | January 23, 2006                             |  |
|---|--------------|--|--|--|--|--|--|--|--|
| la de la compansa de | 2006         | 2006   | 2006   | 2006   | 2006   | Week   | Ending                                       | 2005   |  |
| Instruments   | Jan 16*      | Jan 17                                       | Jan 18                                       | Jan 19                                       | Jan 20                                       | Jan 20                                       | Jan 13                                       | Dec  |  |
| Federal funds (effective) <sup>1 2 3</sup> Commercial Paper <sup>3 4 5</sup>  | 4.30         | 4.32   | 4.24   | 4.23   | 4.24   | 4.29   | 4.23   | 4.16   |  |
| Nonfinancial<br>1-month<br>2-month<br>3-month   |              | 4.36<br>4.35<br>n.a.                         | 4.38<br>n.a.<br>n.a.                         | 4.35<br>4.36<br>n.a.                         | 4.36<br>4.36<br>n.a.                         | 4.36<br>4.36<br>n.a.                         | 4.31<br>4.32<br>n.a.                         | 4.23<br>4.23<br>n.a.                         |  |
| Financial<br>1-month<br>2-month   |              | 4.37<br>4.43                                 | 4.38<br>4.43                                 | 4.39<br>4.45                                 | 4.39<br>4.45                                 | 4.38<br>4.44                                 | 4.31<br>4.40                                 | 4.25<br>4.32                                 |  |
| 3-month<br>CDs (secondary market) <sup>3 6</sup><br>1-month<br>3-month  |              | 4.48<br>4.43<br>4.56                         | 4.50<br>4.45<br>4.56                         | 4.50<br>4.47<br>4.58                         | 4.50<br>4.48<br>4.58                         | 4.50<br>4.46<br>4.57                         | 4.46<br>4.41<br>4.54                         | 4.37<br>4.32<br>4.45                         |  |
| 6-month<br>Eurodollar deposits (London) <sup>3 7</sup><br>1-month   |              | 4.67<br>4.48                                 | 4.67<br>4.48                                 | 4.70<br>4.51                                 | 4.69<br>4.51                                 | 4.68<br>4.50                                 | 4.68   | 4.62   |  |
| 3-month<br>6-month<br>Bank prime loan <sup>2</sup> <sup>3 8</sup><br>Discount window primary credit <sup>2 9</sup><br>U.S. government securities  | 7.25<br>5.25 | 4.59<br>4.71<br>7.25<br>5.25                 | 4.60<br>4.70<br>7.25<br>5.25                 | 4.60<br>4.72<br>7.25<br>5.25                 | 4.61<br>4.73<br>7.25<br>5.25                 | 4.60<br>4.72<br>7.25<br>5.25                 | 4.57<br>4.71<br>7.25<br>5.25                 | 4.47<br>4.65<br>7.15<br>5.15                 |  |
| Treasury bills (secondary market) <sup>3 4</sup> 4-week 3-month 6-month Treasury constant maturities  |              | 3.99<br>4.28<br>4.31                         | 3.96<br>4.25<br>4.30                         | 3.89<br>4.25<br>4.31                         | 3.85<br>4.25<br>4.32                         | 3.92<br>4.26<br>4.31                         | 4.06<br>4.20<br>4.27                         | 3.61<br>3.89<br>4.18                         |  |
| Nominal <sup>fo</sup><br>1-month<br>3-month<br>6-month<br>1-year  |              | 4.11<br>4.38<br>4.47<br>4.42                 | 4.04<br>4.35<br>4.46<br>4.42                 | 3.98<br>4.35<br>4.47<br>4.43                 | 3.95<br>4.35<br>4.48<br>4.44                 | 4.02<br>4.36<br>4.47<br>4.43                 | 4.14<br>4.29<br>4.43<br>4.41                 | 3.69<br>3.97<br>4.33<br>4.35                 |  |
| 2-year<br>3-year<br>5-year<br>7-year<br>10-year   |              | 4.33<br>4.28<br>4.27<br>4.29<br>4.34         | 4.33<br>4.29<br>4.28<br>4.30<br>4.34         | 4.37<br>4.32<br>4.31<br>4.33<br>4.38         | 4.37<br>4.32<br>4.31<br>4.32<br>4.37         | 4.35<br>4.30<br>4.29<br>4.31<br>4.36         | 4.39<br>4.34<br>4.34<br>4.36<br>4.41         | 4.40<br>4.39<br>4.39<br>4.41<br>4.47         |  |
| 20-year <sup>11</sup><br>Inflation indexed <sup>12</sup><br>5-year  |              | 4.57<br>1.87                                 | 4.58<br>1.88                                 | 4.61<br>1.90                                 | 4.59<br>1.84                                 | 4.59<br>1.87                                 | 4.65<br>1.96                                 | 4.73<br>2.09                                 |  |
| 7-year<br>10-year<br>20-year<br>Inflation-indexed long-term average <sup>13</sup>   |              | 1.89<br>1.95<br>2.01<br>1.95                 | 1.91<br>1.97<br>2.02<br>1.96                 | 1.93<br>1.97<br>2.04<br>1.98                 | 1.88<br>1.94<br>1.99<br>1.94                 | 1.90<br>1.96<br>2.02<br>1.96                 | 2.00<br>2.03<br>2.08<br>2.02                 | 2.10<br>2.12<br>2.14<br>2.09                 |  |
| Interest rate swaps <sup>14</sup> 1-year 2-year   |              | 4.82<br>4.76                                 | 4.80<br>4.74                                 | 4.83<br>4.77                                 | 4.84<br>4.79                                 | 4.82<br>4.76                                 | 4.83<br>4.80                                 | 4.84<br>4.85                                 |  |
| 3-year<br>4-year<br>5-year<br>7-year<br>10-year<br>30-year  |              | 4.74<br>4.75<br>4.77<br>4.81<br>4.86<br>5.02 | 4.71<br>4.72<br>4.74<br>4.77<br>4.83<br>4.98 | 4.75<br>4.76<br>4.78<br>4.81<br>4.87<br>5.01 | 4.76<br>4.77<br>4.79<br>4.82<br>4.86<br>5.00 | 4.74<br>4.75<br>4.77<br>4.80<br>4.85<br>5.00 | 4.79<br>4.81<br>4.82<br>4.85<br>4.91<br>5.07 | 4.87<br>4.89<br>4.92<br>4.96<br>5.01<br>5.19 |  |
| Corporate bonds Moody's seasoned Aaa¹⁵ Baa State & local bonds¹⁶ Conventional mortgages¹७   |              | 5.21<br>6.17                                 | 5.23<br>6.18                                 | 5.26<br>6.21<br>4.33<br>6.10                 | 5.24<br>6.18                                 | 5.24<br>6.19<br>4.33<br>6.10                 | 5.29<br>6.24<br>4.37<br>6.15                 | 5.37<br>6.32<br>4.46<br>6.27                 |  |

See overleaf for footnotes.
\* Markets closed.

n.a. Not available.

## **Footnotes**

- 1. The daily effective federal funds rate is a weighted average of rates on brokered trades.
- 2. Weekly figures are averages of 7 calendar days ending on Wednesday of the current week; monthly figures include each calendar day in the month.
  - 3. Annualized using a 360-day year or bank interest.
  - On a discount basis.
- 5. Interest rates interpolated from data on certain commercial paper trades settled by The Depository Trust Company. The trades represent sales of commercial paper by dealers or direct issuers to investors (that is, the offer side). The 1-, 2-, and 3-month rates are equivalent to the 30, 60-, and 90-day dates reported on the Board's Commercial Paper Web page (www.federalreserve.gov/releases/cp/).
  - An average of dealer bid rates on nationally traded certificates of deposit.
  - 7. Bid rates for Eurodollar deposits collected around 9:30 a.m. Eastern time.
- 8. Rate posted by a majority of top 25 (by assets in domestic offices) insured U.S.-chartered commercial banks. Prime is one of several base rates used by banks to price short-term business loans.
- 9. The rate charged for discounts made and advances extended under the Federal Reserve's primary credit discount window program, which became effective January 9, 2003. This rate replaces that for adjustment credit, which was discontinued after January 8, 2003. For further information, see www.federalreserve.gov/boarddocs/press/bcreg/2002/200210312/default.htm. The rate reported is that for the Federal Reserve Bank of New York. Historical series for the rate on adjustment credit as well as the rate on primary credit are available at www.federalreserve.gov/releases/h15/data.htm.
  - 10. Yields on actively traded non-inflation-indexed issues adjusted to constant maturities. Source: U.S. Treasury.
- 11. A factor for adjusting the daily nominal 20-year constant maturity in order to estimate a 30-year nominal rate can be found at www.treas.gov/offices/domestic-finance/debt-management/interest-rate/(tcompositeindex.html.
- 12. Yields on Treasury inflation protected securities (TIPS) adjusted to constant maturities. Source: U.S. Treasury. Additional information on both nominal and inflation-indexed yields may be found at www.treas.gov/offices/domestic-finance/debt-management/interest-rate/index.html.
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